



Applicant: Geoffrey Howard Blackham  
Title: Apparatus Using Framestore DeMultiplexing  
Serial No: 09/881,478 Filed: June 14, 2001  
Atty: Jason D. Shanske, Reg. No. 43,915  
1 of 6

#10

1/6

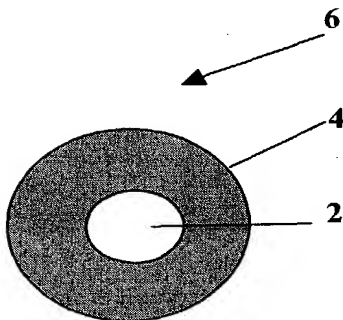


FIG 1

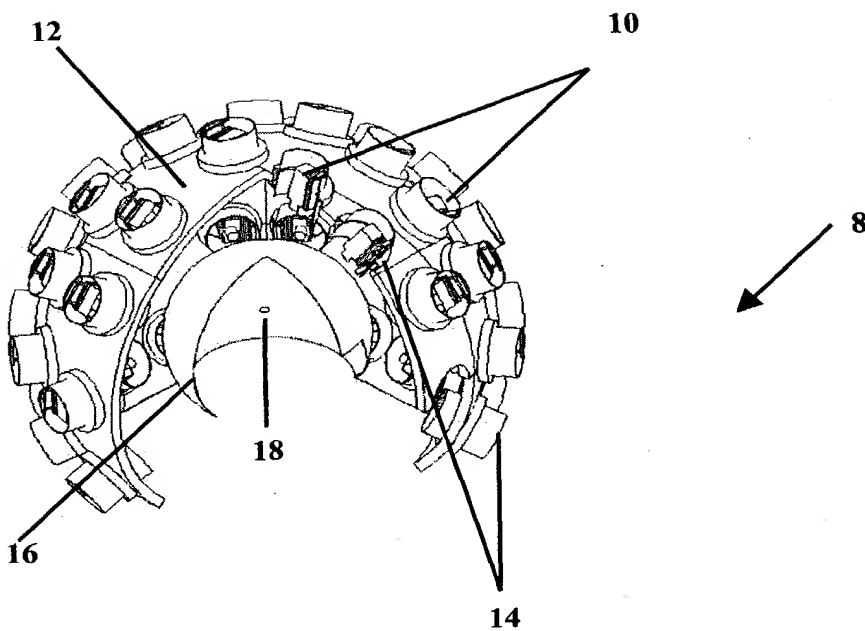


FIG 2



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2 of 6

2/6

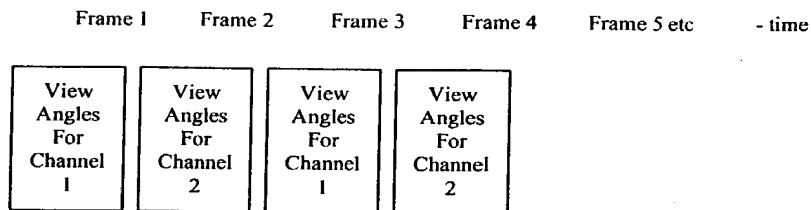


FIG. 3a

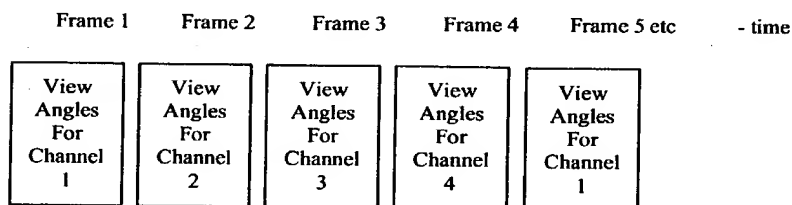


FIG. 3b

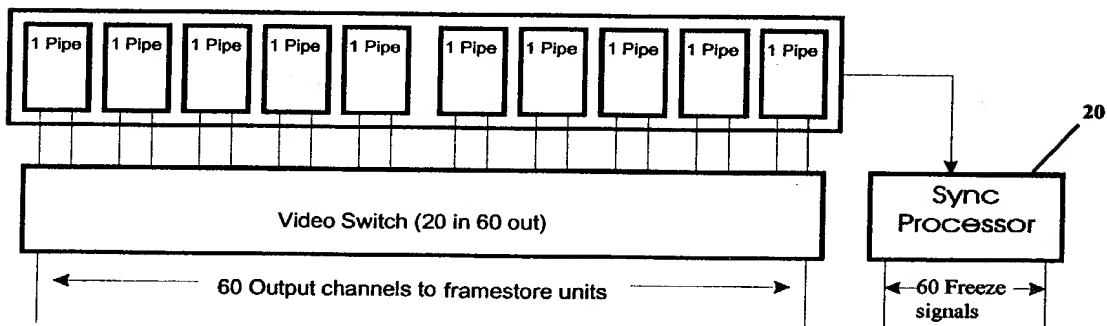


FIG.3c

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3 of 6



3/6

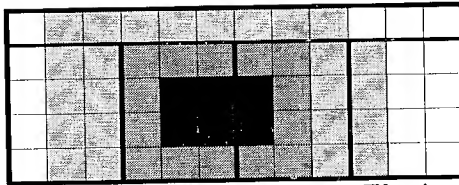


Fig 4

=  $90^\circ \times 40^\circ$  @ 60Hz  
=  $150^\circ \times 80^\circ$  @ 30Hz  
=  $270^\circ \times 100^\circ$  @ 15Hz

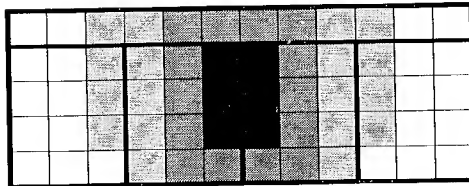


Fig 5

=  $60^\circ \times 60^\circ$  @ 60Hz  
=  $120^\circ \times 100^\circ$  @ 30Hz  
=  $210^\circ \times 100^\circ$  @ 15Hz

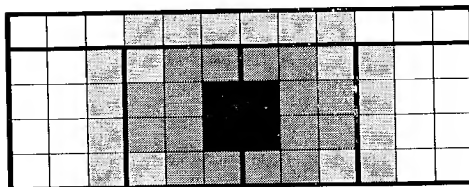


Fig 6

=  $60^\circ \times 40^\circ$  @ 60Hz  
=  $180^\circ \times 80^\circ$  @ 30Hz  
=  $240^\circ \times 100^\circ$  @ 15Hz



4/6

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4 of 6

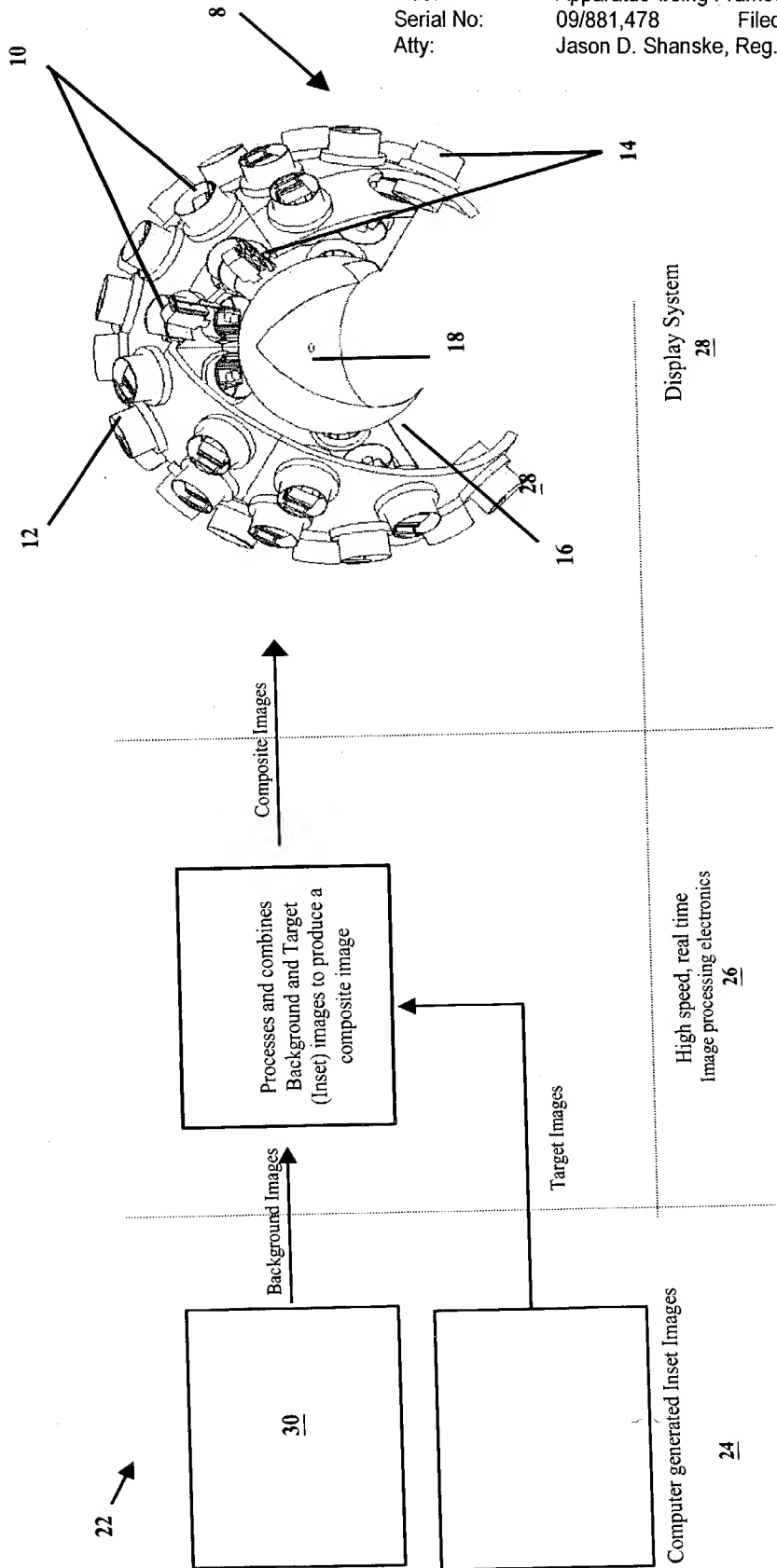
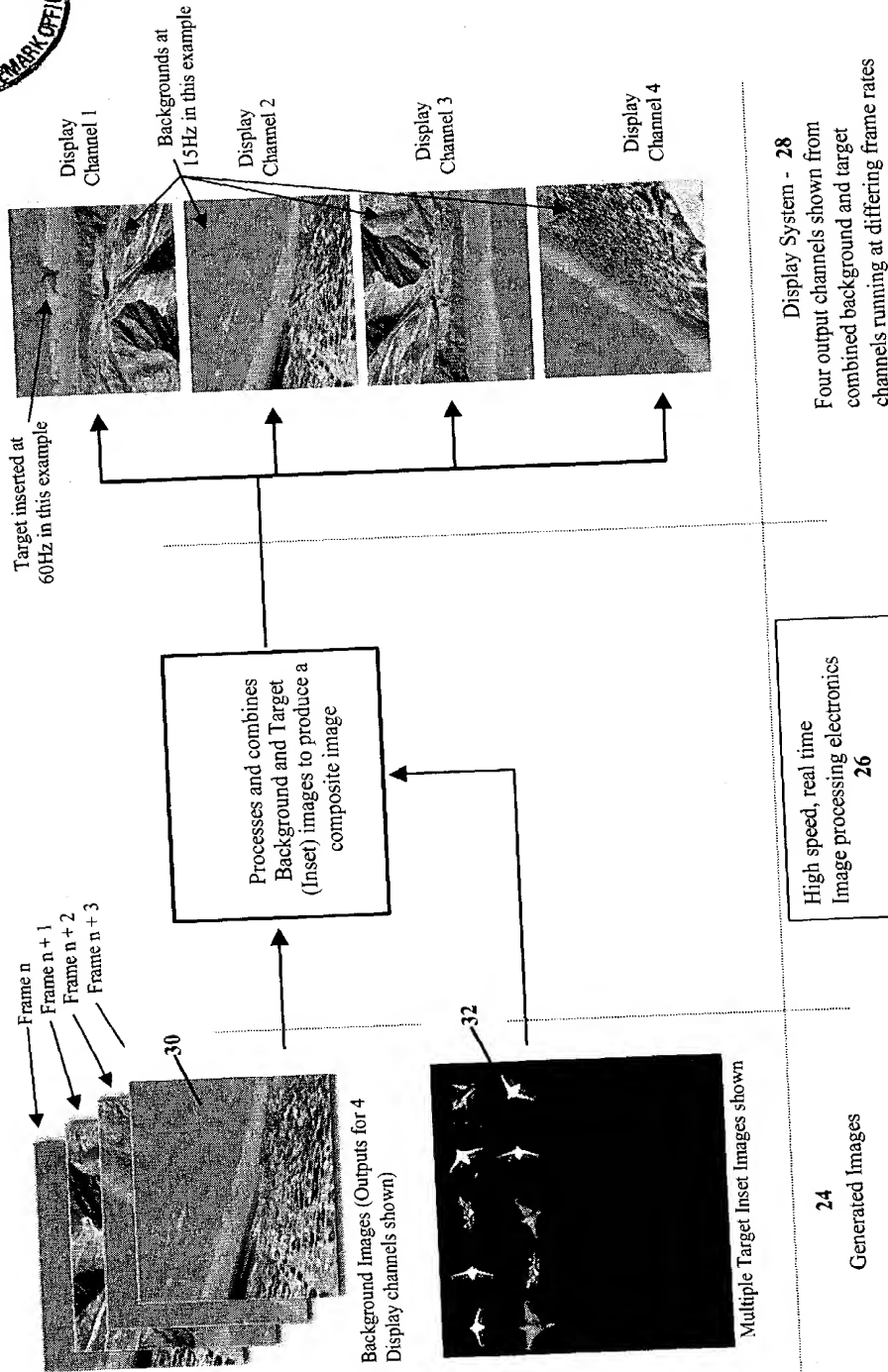


FIG 7

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 5 of 6

5/6



Display System - 28

Four output channels shown from combined background and target channels running at differing frame rates

High speed, real time  
Image processing electronics  
26

Figure 8

24  
Generated Images

6/6

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 6 of 6

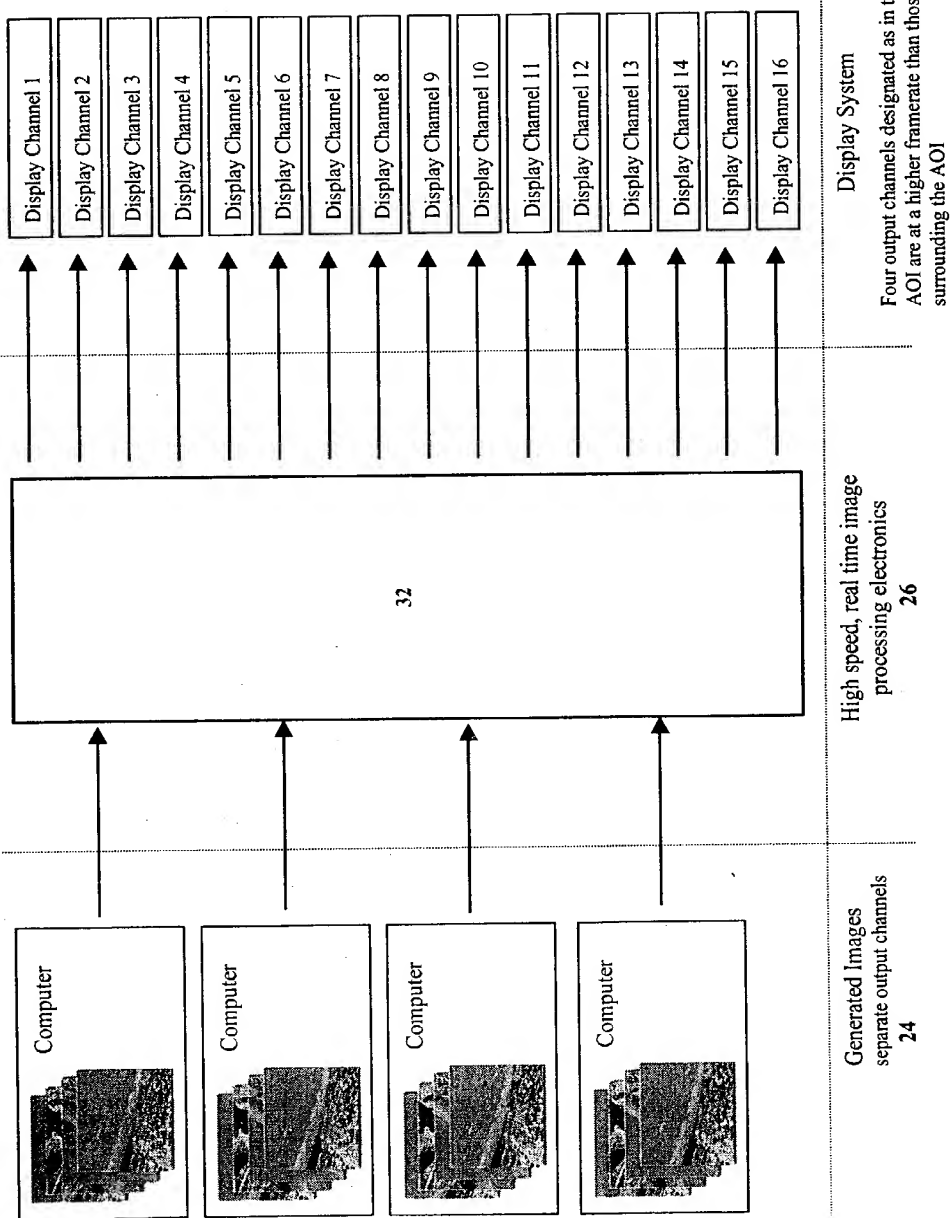


Figure 9